

**INTERNATIONAL SEARCHING AUTHORITY
UNITED STATES PATENT OFFICE**

Applicant : **Case Western Reserve University**
International Application No. : **PCT/IB05/50257**
International Filing Date : **21 Jan 2005**
Priority Date Claimed : **21 Jan 2004**
Title : **Hybrid and Chimeric Polypeptides that
Regulate Activation of Complement**
Authorized Officer : **Rayna Lover**

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


TRANSMITTAL

Transmitted herewith:

- 1) Response to Invitation to Furnish Nucleotide and/or Amino Acid Sequence Listing and/or Tables Related thereto Complying with Standard and/or Technical Requirements (Form PCT/ISA/225)
- 2) Nucleotide and/or Amino Acid Sequence in Written Form
- 3) Nucleotide and/or Amino Acid Sequence in Computer Readable Form (Diskette)
- 4) Statement Accompanying Sequence Listing
- 5) Replacement Pages 5, 7, 8, 26, 27 and 29

- 6) Replacement Pages 5, 7, 8, 26, 27 and 29 – Marked-up version to show changes made.

HAHN LOESER + PARKS LLP

By 
John J. Cunniff
Reg. No. 42,451

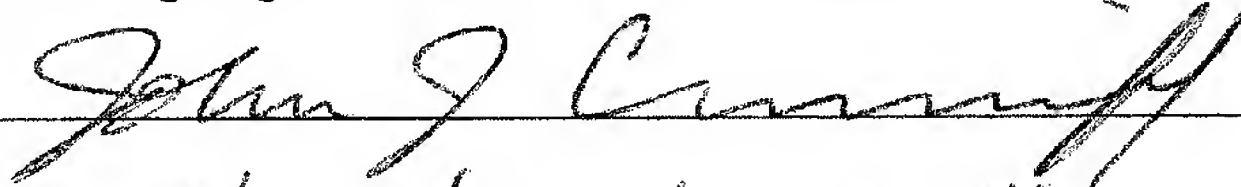
Certificate of Mailing By "Express Mail"

"Express Mail" Mailing Label Number: EV 687179607 US

Date of Deposit: November 12, 2005

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service with sufficient postage on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name of Person Signing Certificate: John J. Cunniff

Signature: 
Date of Signing: November 12, 2005

**INTERNATIONAL SEARCHING AUTHORITY
UNITED STATES PATENT OFFICE**

Applicant : **Case Western Reserve University**

International Application No. : **PCT/IB05/50257**

International Filing Date : **21 Jan 2005**

Priority Date Claimed : **21 Jan 2004**

Title : **Hybrid and Chimeric Polypeptides that
Regulate Activation of Complement**

Authorized Officer : **Rayna Lover**

**RESPONSE TO INVITATION TO FURNISH NUCLEOTIDE AND/OR AMINO ACID
SEQUENCE LISTING AND/OR TABLES RELATED THERETO COMPLYING
WITH STANDARD AND/OR TECHNICAL REQUIREMENTS (FORM PCT/ISA/225)**

In response to the Form PCT/ISA/225 dated 14 October 2005, the Applicants, through their attorney, reply as follows.

A nucleotide and amino acid sequence listing in written form complying with the standard provided for in Annex C of the Administrative Instructions is submitted herewith.

A nucleotide and amino acid sequence listing in computer readable form complying with the standard and/or technical requirements provided for in Annex C and/or Annex C-bis of the Administrative Instructions is submitted herewith. A statement that the written sequence listing does not go beyond the disclosure in the international application as filed, and that the computer readable sequence listing is identical to the written sequence listing is also submitted herewith.

In light of these submissions, please find enclosed replacement pages 5, 7, 8, 26, 27, and 29, which provide amended reference to the sequence listing provided herewith. For the convenience of the Office, also included are marked-up versions of the replacement pages to show changes made.

No fees are believed to be due with this response. However, in the event that a fee for the filing of his response is insufficient, the Commissioner is authorized to charge any fee deficiency or to credit any overpayment to Deposit Account 15-0450. If the Authorized Officer should have any questions or wish to discuss any aspect of this Response, the undersigned would welcome a telephone call from the Authorized Officer.

Respectfully submitted,
HAHN, LOESER & PARKS, LLP



John J. Cunniff
Registration 42,451

One GOJO Plaza
Suite 300
Akron, Ohio 44311-1076
Telephone: (330) 864-5550
Facsimile: (330) 864-7986